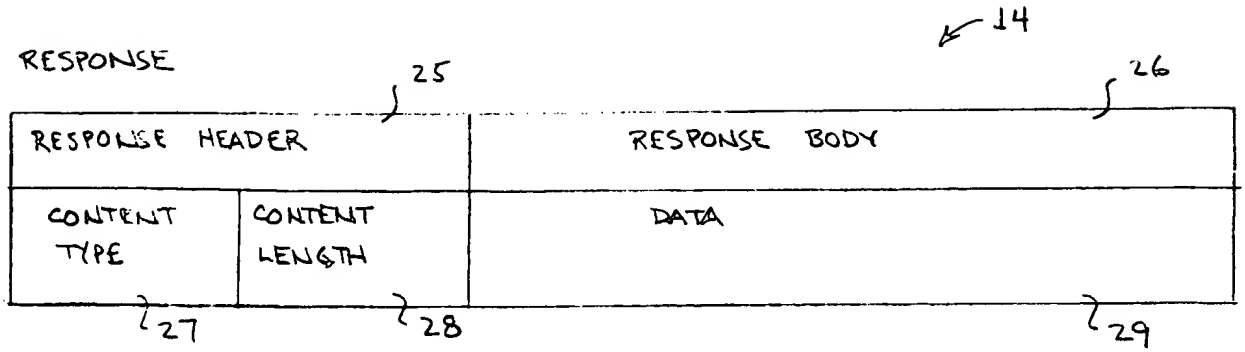

FIG. 3

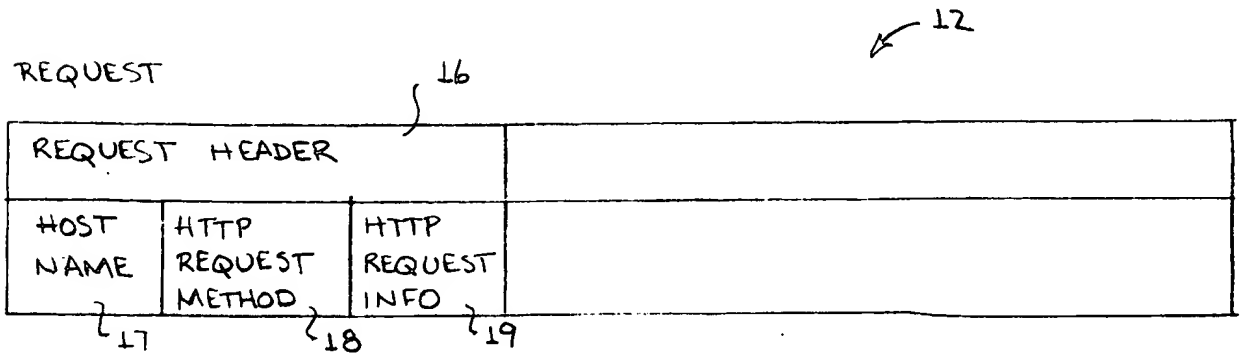

FIG. 2

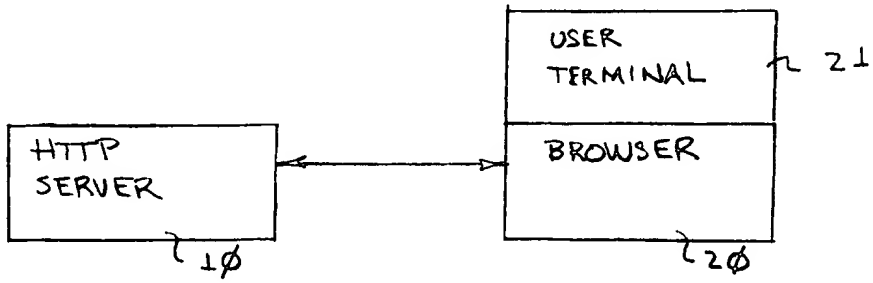

FIG. 1

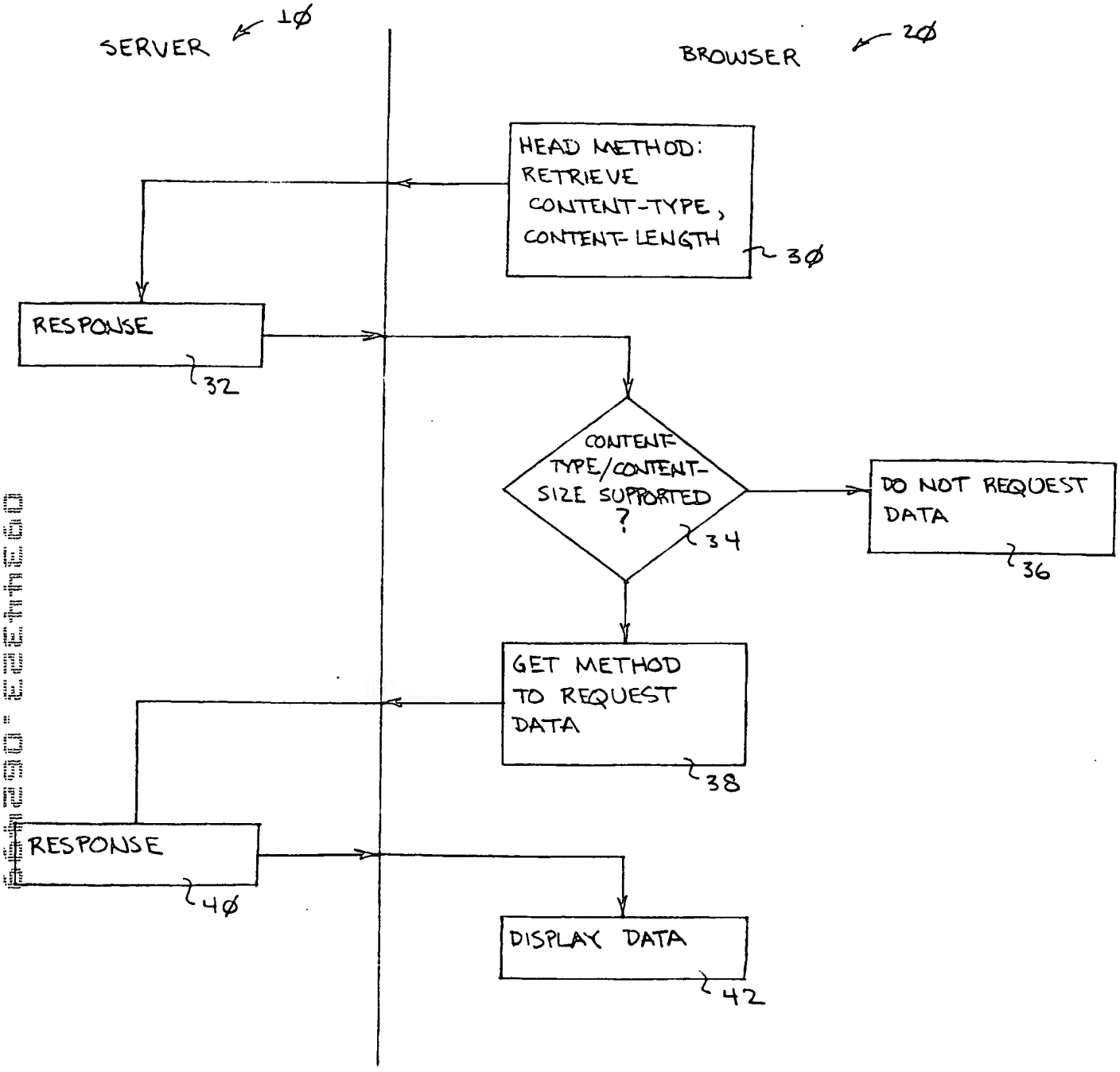
SERVER
10
BROWSER
20
HEAD METHOD: RETRIEVE CONTENT-TYPE, CONTENT-LENGTH
30
RESPONSE
32
CONTENT-TYPE/CONTENT-SIZE SUPPORTED ?
34
DO NOT REQUEST DATA
36
GET METHOD TO REQUEST DATA
38
RESPONSE
40
DISPLAY DATA
42

FIG. 4

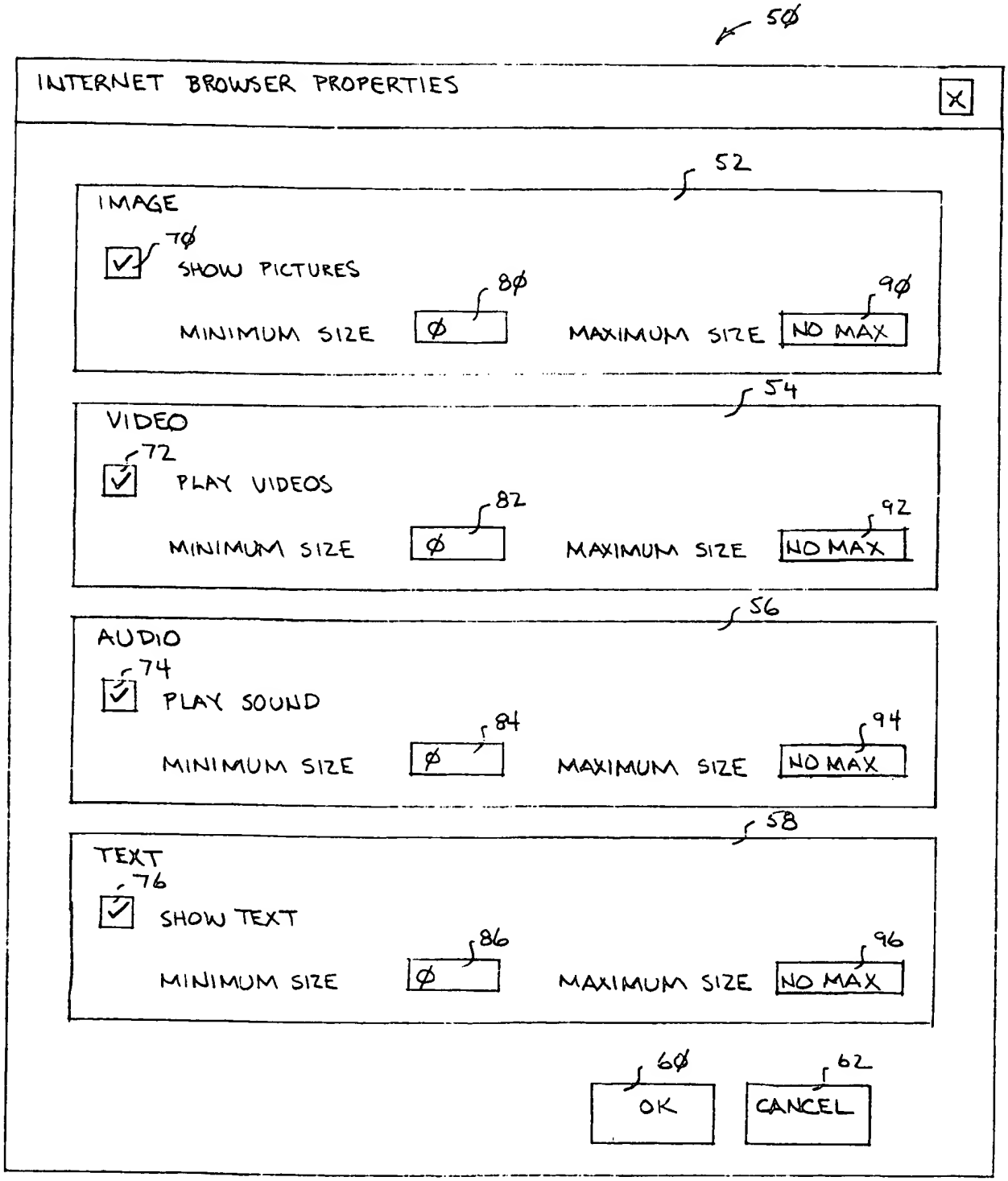
50
INTERNET BROWSER PROPERTIES
X
52
IMAGE
70
SHOW PICTURES
80
MINIMUM SIZE
0
90
MAXIMUM SIZE
NO MAX
54
VIDEO
72
PLAY VIDEOS
82
MINIMUM SIZE
0
92
MAXIMUM SIZE
NO MAX
56
AUDIO
74
PLAY SOUND
84
MINIMUM SIZE
0
94
MAXIMUM SIZE
NO MAX
58
TEXT
76
SHOW TEXT
86
MINIMUM SIZE
0
96
MAXIMUM SIZE
NO MAX
60
OK
62
CANCEL

FIG. 5

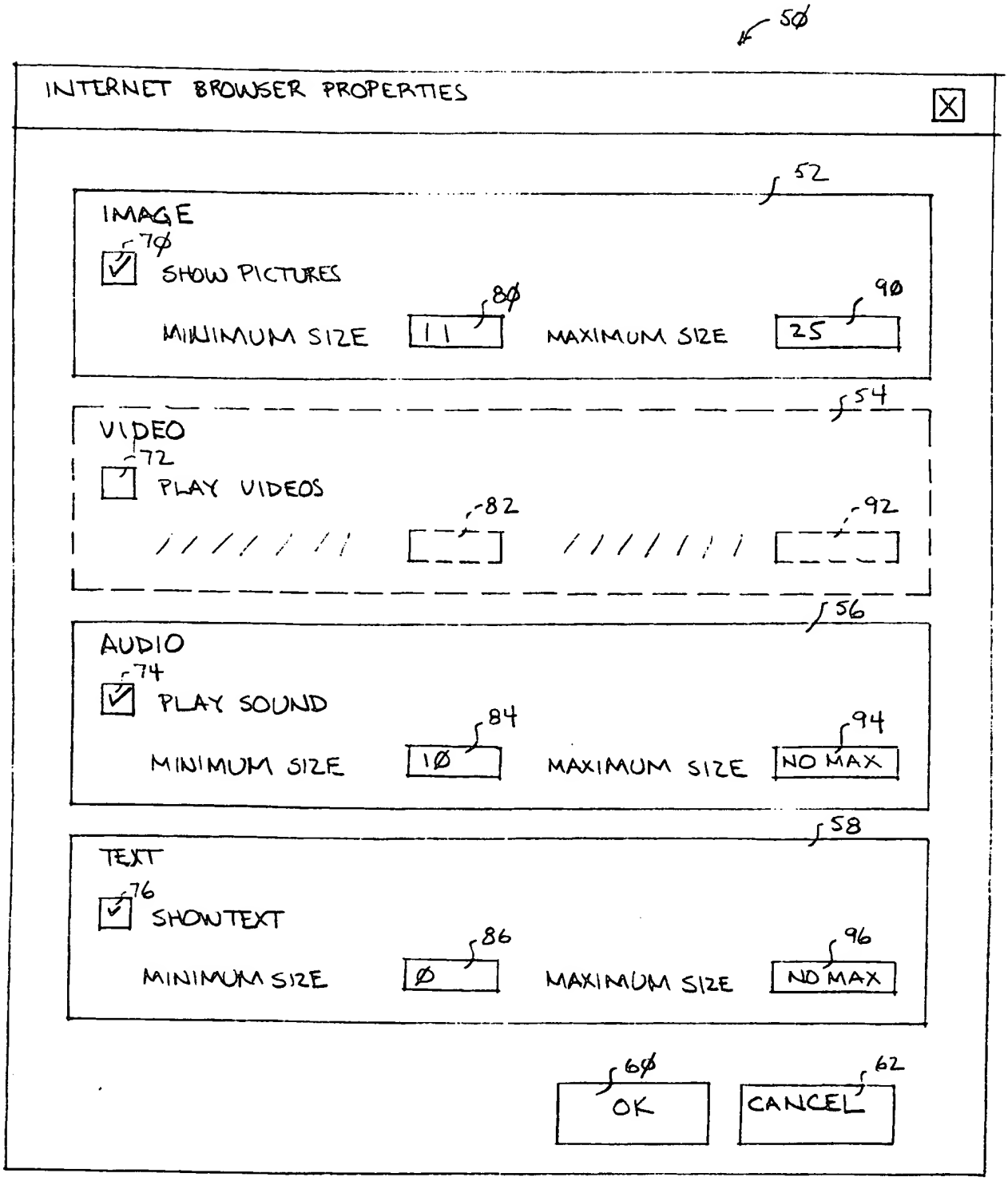
50
INTERNET BROWSER PROPERTIES
52
IMAGE
70
SHOW PICTURES
80
MINIMUM SIZE
11
90
MAXIMUM SIZE
25
54
VIDEO
72
PLAY VIDEOS
82
92
56
AUDIO
74
PLAY SOUND
84
MINIMUM SIZE
10
94
MAXIMUM SIZE
NO MAX
58
TEXT
76
SHOWTEXT
86
MINIMUM SIZE
0
96
MAXIMUM SIZE
NO MAX
60
OK
62
CANCEL

FIG. 6

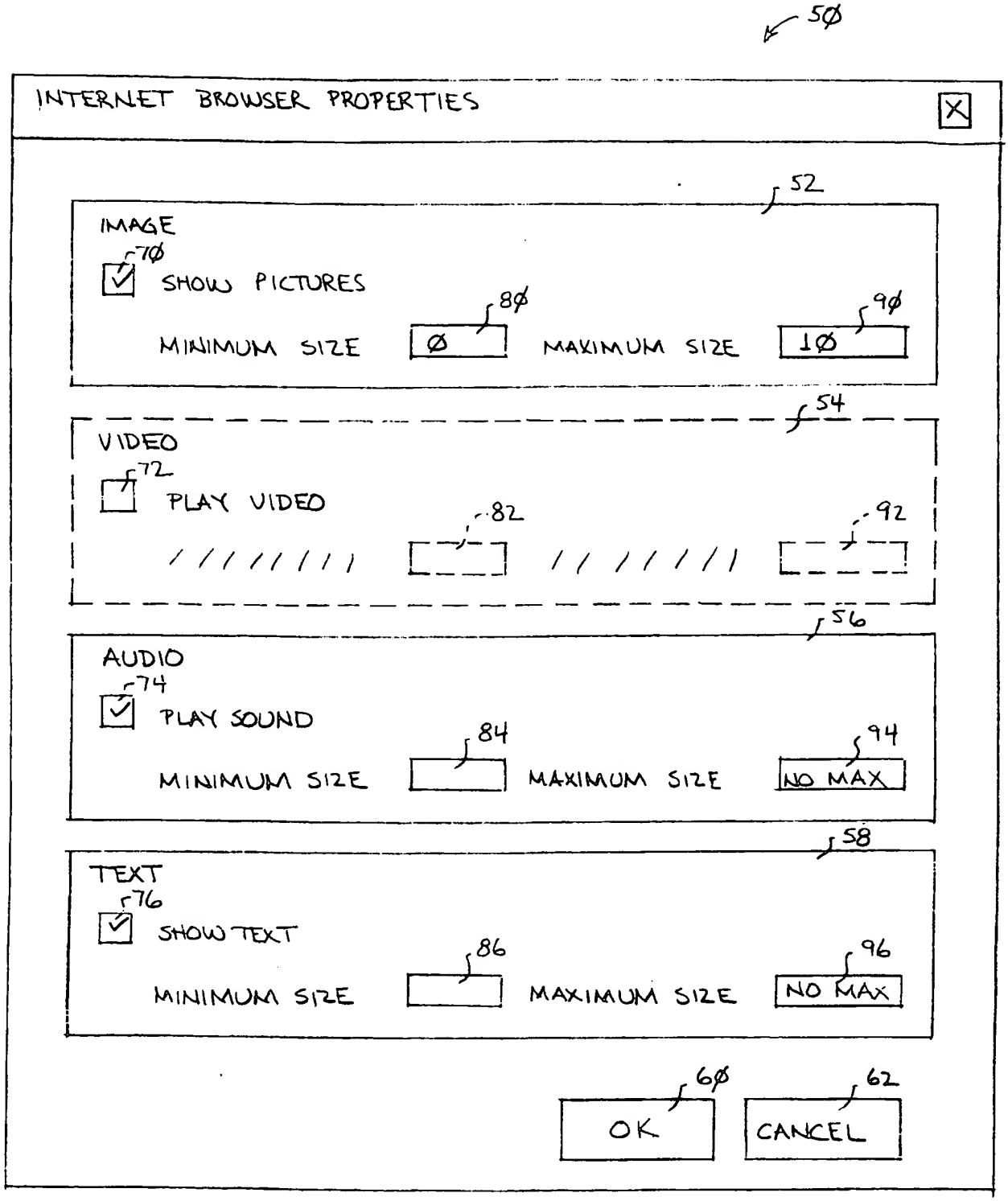
50
INTERNET BROWSER PROPERTIES
52
IMAGE
70
SHOW PICTURES
80
MINIMUM SIZE
0
90
MAXIMUM SIZE
10
54
VIDEO
72
PLAY VIDEO
82
92
56
AUDIO
74
PLAY SOUND
84
MINIMUM SIZE
94
MAXIMUM SIZE
NO MAX
58
TEXT
76
SHOW TEXT
86
MINIMUM SIZE
96
MAXIMUM SIZE
NO MAX
60
OK
62
CANCEL

FIG. 7

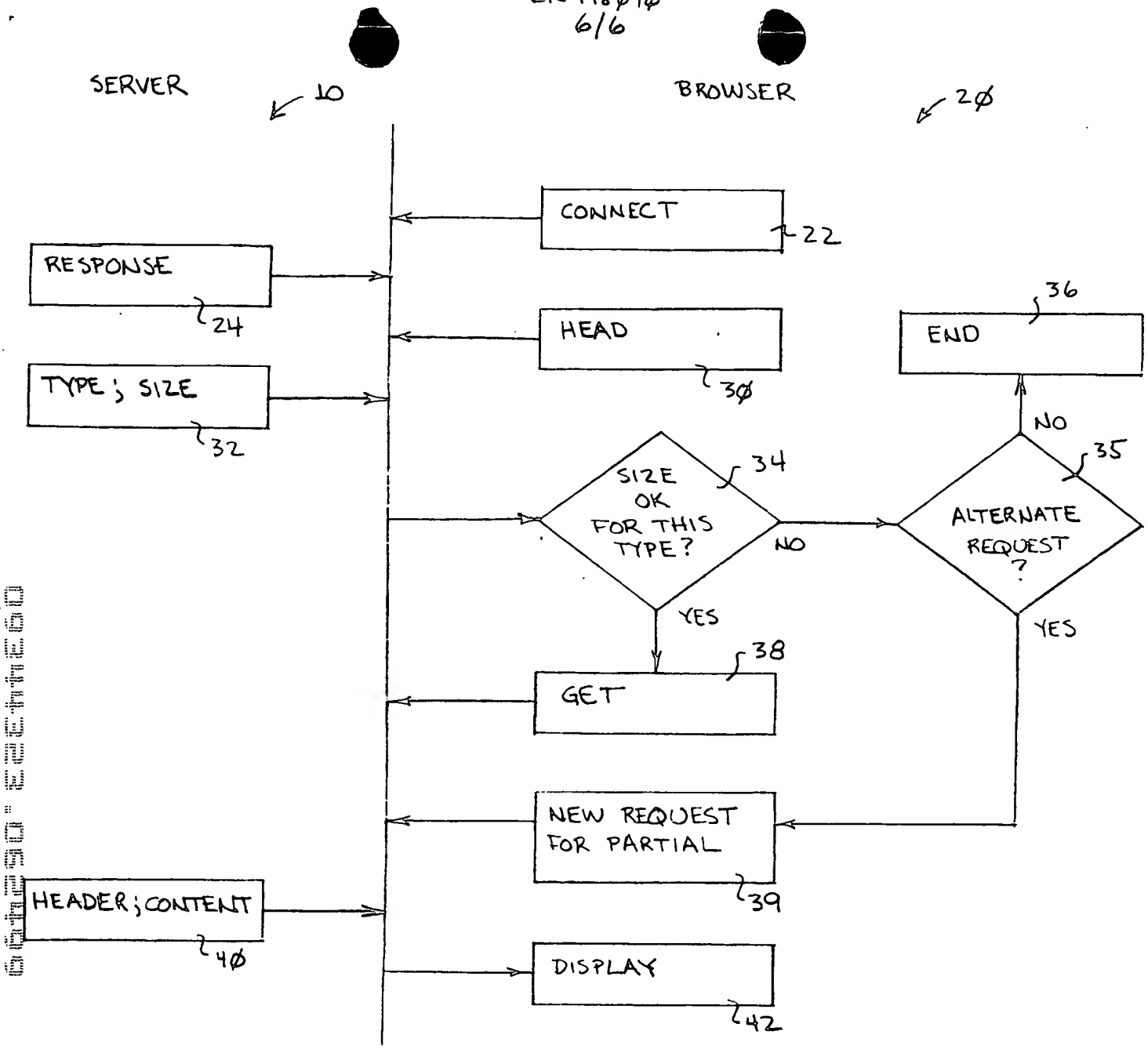
SERVER
10
BROWSER
20
CONNECT
22
RESPONSE
24
HEAD
30
END
36
TYPE; SIZE
32
SIZE OK FOR THIS TYPE?
34
NO
ALTERNATE REQUEST ?
35
NO
YES
YES
GET
38
NEW REQUEST FOR PARTIAL
39
HEADER; CONTENT
40
DISPLAY
42

FIG. 8